Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Wednesday 24 Nov 2021 until 23:59 on Thursday 25 Nov 2021

Forecast Issued on Tuesday 23 Nov 2021 at 14:23 by Met Office Aberdeen

Confidence: High for cold and unsettled weather for the next few days.

Headline for Wednesday 24 Nov 2021: Bright with occasional wintry showers, windy at height

Mountain weather hazards on Wednesday 24 Nov 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG							
Fog	Heavy snow	Heavy snow	Sunny intervals	Light snow showers	Light snow showers	Heavy snow	Light snow
Precipitation probability							
20%	70%	70%	30%	30%	30%	20%	40%

Forecast for Wednesday 24 Nov 2021

Weather: A brief spell of rain, with snow above 800 metres, expected until just after dawn. Then the rest of the day will see some spells of sunshine and occasional snow or hail showers, these most frequent across the west of the area. Strengthening northwesterly winds may bring more frequent showers later in the evening.

Chance of cloud free mountain/hill tops above 800m: 70%

Visibility: Poor in low cloud down to 700 metres until just after dawn. Then becoming mostly excellent with patchy cloud above 850 metres, this mostly in showers. Briefly dipping poor in any snow showers that pass by.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 24 Nov 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	40/53 W	43/57 SW	27/34 W	28/38 W	28/37 W	28/38 W	33/44 NW	41/56 NW	43/60 NW
900	37/46 SW	41/51 SW	23/29 W	24/31 W	24/31 W	24/31 W	26/35 W	30/41 NW	35/49 NW
600	24/33 SW	25/35 SW	16/22 W	17/24 W	16/23 W	16/24 W	17/26 W	18/29 NW	22/35 NW
300	14/30 SW	14/30 SW	8/17 W	8/20 SW	9/20 SW	9/20 SW	10/22 W	12/27 NW	14/32 NW
Glen	5/25 SW	5/25 SW	3/17 W	4/18 W	6/21 W	6/21 W	6/22 W	6/25 NW	7/27 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-0/-10	-1/-10	-3/-11	-4/-13	-5/-14	-5/-15	-5/-15	-5/-16	-5/-16
900	2/-5	2/-6	0/-7	-1/-8	-2/-9	-2/-10	-2/-10	-2/-11	-2/-12
600	5/-1	5/-1	2/-3	2/-4	1/-4	1/-5	0/-6	0/-6	0/-7
300	6/3	7/3	4/1	3/-0	3/-0	3/-1	2/-2	2/-2	2/-3
Glen	7/5	7/4	4/2	3/2	5/1	4/0	2/-1	3/-1	3/-2
Freezing Level*	1300m	1300m	800m	700m	600m	600m	500m	600m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

A significantly colder expected than of late with cold air and strong winds making for severe wind chill at height. Some icy surfaces likely. Conditions are expected to deteriorate significantly towards midnight as winds increase.

Forecast for Thursday 25 Nov 2021

Weather: Scattered snow showers expected until early afternoon, then becoming largely dry. Rain will spread from the west by late evening, this falling as snow down to 800 to 1000 metres. Bitterly cold with severe wind chill.

Maximum wind: Severe gales expected at first with gusts of 60 to 70 mph on the higher tops. Winds easing down to around 35 mph by afternoon.

Chance of cloud free mountain/hill tops above 800m: 70%

Visibility: Generally excellent, but cloud down to 700 metres as showers pass by. Poor in any snow showers, snow will be drifting and blowing around too.

Temperature: **Glens:** Minus 1 rising to 4 Celsius
At 800m: Minus 2, rising to 1 Celsius later
Freezing level: 400 metres, rising to 1000 metres later in the day

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